Abstract

The present invention relates to chiral dopants having a laterally alkylated phenyl unit of the general formula I:

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$$R-(A-Z)_n$$
 Q^* (I)

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in which Q*, R, A, Z, V, W, X, Y and n are as defined in Claim 1, to the use thereof as components in liquid-crystalline mixtures, and to liquid-crystal and electro-optical display elements which contain the liquid-crystalline mixtures according to the invention.

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